

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) An object filtering method for filtering an object, the object requested by a client from a server, the client accessing the server through a proxy server during a session, the method comprising:

periodically monitoring a residual amount of memory capacity in the client during said session to provide a plurality of monitoring results, said residual amount of memory capacity being an amount of unused memory capacity in the client that is free to accept data received by the client;

notifying a filtering condition from the client to said proxy server in accordance with at least one of the plurality of monitoring results; and

filtering the object by said proxy server in accordance with the filtering condition thus notified.

2. (Currently Amended) The object filtering method as claimed in claim 1, wherein the filtering condition is notified from the client to said proxy server after ~~the~~ an elapse of a predetermined time period since a previous notification.

3. (Previously Presented) The object filtering method as claimed in claim 2, wherein the predetermined time period is freely set from an external source.

4. (Previously Presented) The object filtering method as claimed in claim 1, wherein the filtering condition is valid only for a predetermined time period after the proxy server is notified of the filtering condition.

5. (Original) The object filtering method as claimed in claim 1, wherein the filtering condition is represented by a filename extension of the object.

6. (Original) The object filtering method as claimed in claim 5, wherein said proxy server prohibits only a file having the filename extension notified from the client as the filtering condition from being transmitted to the client.
7. (Original) The object filtering method as claimed in claim 5, wherein said proxy server allows only a file having no filename extension notified from the client as the filtering condition to be transmitted to the client.
8. (Previously Presented) The object filtering method as claimed in claim 1, wherein the filtering condition is represented by a data length of the object.
9. (Previously Presented) The object filtering method as claimed in claim 8, wherein said proxy server prohibits a file having a data length exceeding the data length notified from the client as the filtering condition from being transmitted to the client.
10. (Original) The object filtering method as claimed in claim 1, wherein the client is a cellular phone terminal.
11. (Original) The object filtering method as claimed in claim 1, wherein said proxy server is a gateway server for WAP (Wireless Application Protocol).
12. (Currently Amended) A client device for accessing a server through a proxy server during a session to request a desired object from the server, the client device comprising:
 - control means for controlling an access to said proxy server to acquire the object; and
 - memory means for storing the object,wherein said control means is configured to periodically monitor a residual amount of memory capacity of said memory means during said session, said residual amount of memory capacity being an amount of unused memory capacity of the memory means that is free to accept data received by the client device; and
 - wherein, when said control means detects that said residual amount of memory capacity of said memory means is equal to a predetermined residual amount or less, said

control means notifies to said proxy server a filtering condition of the object transmitted to the client device.

13. (Currently Amended) The client device as claimed in claim 12, wherein said control means periodically notifies filtering conditions to said proxy server at predetermined time periods.

14. (Previously Presented) The client device as claimed in claim 13, wherein the predetermined time periods are freely set from an external source.

15. (Original) The client device as claimed in claim 12, wherein the filtering condition is represented by a filename extension of the object.

16. (Previously Presented) The client device as claimed in claim 12, wherein the filtering condition is represented by a data length of the object.

17. (Previously Presented) The client device as claimed in claim 12, wherein said client device is a cellular phone terminal.

18. (Previously Presented) The client device as claimed in claim 12, wherein said client device is a WAP (Wireless Application Protocol) terminal.

19. (Currently Amended) A client device for accessing a server through a proxy server during a session to request a desired object from the server, the client device comprising:
a controller for controlling an access to said proxy server to acquire the object; and
a memory unit for storing the object;
wherein said controller is configured to periodically monitor a residual amount of memory capacity of said memory unit during said session, said residual amount of memory capacity being an amount of unused memory capacity of the memory unit that is free to accept data received by the client device; and

wherein, when said controller detects that said residual amount of memory capacity of said memory unit is equal to a predetermined residual amount or less, said controller notifies to said proxy server a filtering condition for filtering the object.

20. (Previously Presented) The client device of claim 19,

wherein the filtering condition is represented by a data length of the object.

21. (New) The client device of claim 19,

wherein the controller is configured to establish the session between the client device and the proxy server using WSP (Wireless Session Protocol).

22. (New) The client device of claim 19,

wherein the controller is configured to establish the session between the client device and the proxy server; and

wherein the session is maintained until the session is terminated by the client device or the proxy server.

23. (New) The client device of claim 19,

wherein the residual amount of memory capacity of the memory unit is able to change as data is stored in said memory unit.

24. (New) The client device of claim 19,

wherein the residual amount of memory capacity of the memory unit is less than a total amount of memory capacity of the memory unit.